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MAR. 3.-2003 6:22PM. JACOBSON, HOLMAN

NO: 597-Attorney Docket No. P66095

In re application of: Andreas BOSIO et al

Via facsimile 703-872-9306~

Application No.: 09/701,584

Art Unit: <u>16</u>37-

Filed: February <u>1</u>, 2001

Examiner: Christine L. MAUPI

SUPPORTS FOR THE PARALLEL IDENTIFICATION AND TRANSCRIPTION PROFILING OF POLYNUCLEIC ACIDS

AMENDMENT-

Commissioner for Patents United States Patent and Trademark Office Washington, D.C. 20231

The instant paper transmitted by facsimile, responds to the Office Action mailed October

2, 2002.

IN THE CLAIMS

Cancel claims 1-10, without prejudice or disclaimer, and add the following claims.

A support comprising oligo- or polynucleotides covalently linked at their 51- or 31-termini to 11. at least one major surface of said support through bifunctional spacers and bifunctional linkers, characterized in that said oligo or polynucleotides covalently linked at their 5'- or 3'-termini through bifunctional spacers and bifunctional linkers have a length of from 200 to 600 bp sand said bifunctional linker is selected from the group of rigid homobifunctional linkers consisting of:

1,4-disubstituted benzene, 2,7-substituted fluorene, 2,6-substituted naphthalene, 2,6-

substituted anthracene, 2,7-substituted phenanthrene, 4,4-substituted biphenyl,